APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

HERETOFORE APPROPRIATED
Date of filing in State Engineer's OfficeAPR 08 1997
Returned to applicant for correction
Corrected application filed
Map filed

The applicant Karen Coughlin, hereby makes application for permission to change the Point of Diversion and Place of Use, for a portion of water heretofore appropriated under Permit 17137, Certificate 5699, State Engineer's Ruling 4461

1. The source of water is an underground source in Nye County, Nv.
2. The amount of water to be changed 0.195 C.F.S., not to exceed 50 A.F.A
3. The water to be used for Irrigation and Domestic purposes
4. The water heretofore permitted for Irrigation and Domestic purposes.
5. The water is to be diverted at the following point Within the NE. $\frac{1}{4}$ NE. $\frac{1}{4}$ of Section 35, T.16S., R.48E., M.D.M., or at a point from which the NE. Corner of said Section 35 bears N 76° 22' 54" E, a distance of 518 feet.
6. The existing permitted point of diversion is located within the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 35, T.16S., R.48E., M.D.M., or at a point from which the NE. corner of said Section 35 bears N 84 $^{\circ}$ E., a distance of 800 feet.
7. Proposed place of use 20 acres within the E. $\frac{1}{2}$ NE. $\frac{1}{4}$ NE. $\frac{1}{4}$ of Section 35, T.16S., R.48E., M.D.M., APN 19-091-04
8. Existing place of use 40 acres in the NE. 1/4 NE. 1/4 of Section 35, T.16S., R.48E., M.D.M. 40 " " NW 1/4 NE. 1/4 " " " " " " " " " " " " " " " " " " "
9. Use will be from January 1 to December 31 of each year.
10. Use was permitted from January 1 to December 31 of each year.
11. Description of proposed works A 10 inch drilled well x 250 feet deep., with a 10 hp. submersible pump on galvanized pipe and wire.
12. Estimated cost of works \$10,000.
13. Estimated time required to construct works 3 years.
14. Estimated time required to complete the application of water to beneficial use 5 years.
15. Remarks:
By Karen Coughlin s/Karen Coughlin P O Box 85 Amargosa Valley, NV 89020

Compared <u>my/cms</u> <u>dl/cms</u>

Protested

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 17137, Certificate 5699 is issued subject to the terms and conditions imposed in said Permit 17137, Certificate 5699 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress

and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This permit is limited to the irrigation of 10.0 acres within the described place of use.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.195 cubic feet per second, but not to exceed 50.0 acre-feet annually, and not to exceed a yearly duty of 5.0 acre-feet per acre of land irrigated from any and/or all sources.

Work must be prosecuted with reasonable diligence and be completed on or before:

May 6, 2001

Proof of completion of work shall be filed before: <u>June 6, 2001</u>

Application of water to beneficial use shall be filed on or before: May 6, 2004

Proof of the application of water to beneficial use shall be filed on or before: June 6, 2004

Map in support of proof of beneficial use shall be filed on or before: <u>June 6, 2004</u>

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this **6th** day/of **May**, A.D. **1999** State Engineer

Completion of work filed Proof of beneficial use filed Cultural map filed Certificate No. _____ Issued

Abronated By: 6845/ 0,195